AUG 0 1

The reby certify that this paper (along with any paper referred to as being attached of chclosed) is being deposited with the U.S. Postal Service as Express Mail, Astrill No. EM125015370US, on the date shown below in an envelope addressed MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313-1450.

Dated: August 1, 2008 Signature Commissioner Service as Express Mail, Astrill No. EM125015370US, on the date shown below in an envelope addressed MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313-1450.

Docket No.: 103080-P08-058

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Robl et al.

Application No.: 10/070,719

Confirmation No.: 2839

Filed: September 20, 2002

Art Unit: 1632

For: Embryonic or Stem-like Cell Lines Produced by

Cross Species Nuclear Transplantation and Methods for Enhanced Embryonic Development by Genetic Alteration of Donor Cells or by

Tissue Culture Conditions

Examiner: Thaian N. Ton

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

An Office Action was mailed on February 1, 2008 setting forth a three-month period for response. Applicants are concurrently requesting a three-month extension of time. Please amend the above-identified U.S. patent application as follows:

Amendments to the claims are reflected in the Listing of Claims, which begin on page 2 of this paper.

Remarks begin on page 4 of this paper.